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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

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Applicant(s): A. Califano et al.

Case:

YOR920000687US2

Serial No.:

09/841,580

Filing Date:

April 24, 2001

Group:

1631

Examiner: 10

Lori A. Clow

Title:

Characterization of Phenotypes by Gene Expression Patterns and Classification of

Samples Based Thereon

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AMENDMENT AND RESPONSE AFTER FINAL REJECTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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In response to the outstanding final Office Action, dated May 18, 2004, Applicants submit the following amendments and remarks.